INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/012086

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl⁷ C07D279/06, 417/12, 513/20, A61K31/54, A61P11/08, 17/04, 25/04, 43/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl 7 CO7D279/06, 417/12, 513/20, A61K31/54, A61P11/08, 17/04, 25/04, 43/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
REGISTRY, CAPLUS, BIOSIS, MEDLINE, EMBASE (STN)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passa.ges	Relevant to claim No.
X Y	WO 2002/72562 A1 (Shionogi & Co., Ltd.), 19 September, 2002 (19.09.02), Full text; particularly, Claims; examples & US 2004/116326 A1 & EP 1375489 A1	1-17,21 18,19
X Y	WO 2001/19807 A1 (Shionogi & Co., Ltd.), 22 March, 2001 (22.03.01), Full text; particularly, Claims; examples & EP 1219612 A1	1-17,21 18,19
P,X	WO 2003/70277 A1 (Shionogi & Co., Ltd.), 28 March, 2003 (28.03.03), Full text; particularly, Claims; examples (Family: none)	1-4,6,11-18, 21

×	Further documents are listed in the continuation of Box C.	<u> </u>	See patent family annex.	
* "A" "E"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"J"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"L"	earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
	cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination	
"P"	document published prior to the international filing date but later than the priority date claimed	being obvious to a person skilled in the art document member of the same patent family		
Date o	of the actual completion of the international search	Date	of mailing of the international search report	
2	25 November, 2004 (25.11.04)		14 December, 2004 (14.12.04)	
Name and mailing address of the ISA/ Japanese Patent Office		Auth	orized officer	
Facsimile No.		Telephone No.		

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 2003/35109 Al (Shionogi & Co., Ltd.), 01 May, 2003 (01.05.03), Full text; particularly, Claims; examples & JP 2003-201250 A	18
Y	FRIDE, E. et al., 'Cannabinoids and cystic fibrosis: A novel approach to etiology and therapy', J. Cannabis Ther., 2002, Vol.2, No.1, pages 59 to 71	19 .
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